

## § 401.41

## 33 CFR Ch. IV (7–1–07 Edition)

(c) Every vessel proceeding into a lock shall be positioned and moored as directed by the officer in charge of the mooring operation.

(d) No vessel shall use thrusters when passing a lock gate.

(68 Stat. 93–96, 33 U.S.C. 981–990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95–474, 92 Stat. 1471)

[45 FR 52378, Aug. 7, 1980, and 47 FR 51122, Nov. 12, 1982, as amended at 48 FR 20691, May 9, 1983; 72 FR 2620, Jan. 22, 2007]

### § 401.41 Tandem lockage.

Where two or more vessels are being locked together, vessels astern of the leading vessel shall:

(a) Come to a full stop a sufficient distance from the preceding vessel to avoid a collision; and

(b) Be moved into mooring position as directed by the officer in charge of the lock.

### § 401.42 Passing hand lines.

(a) At locks, hand lines shall be secured to the mooring lines and passed as follows:

(1) A downbound vessel shall use its own hand lines, secured to the eye at the end of the mooring lines, by means

of a bowline, which hand lines shall be passed to the linehandlers at the lock as soon as the vessel passes the open gates;

(2) Hand lines shall be passed to upbound vessels by the linehandlers as soon as the vessel passes the open gates, and secured, by means of a clove hitch, to the mooring lines 60 cm behind the splice of the eye;

(3) At Iroquois Lock and Lock 8, Welland Canal, both upbound and downbound vessels shall use their own hand lines as provided in paragraph (a)(1) of this section; and

(4) Upbound vessels of overall length in excess of 218 m in Locks 4 and 5, Welland Canal, shall secure the hand line to the eye of the No. 1 mooring wire by means of a bowline.

(b) Mooring lines shall not be passed over the side of a vessel in a manner dangerous to a lock crew.

(68 Stat. 93–96, 33 U.S.C. 981–990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95–474, 92 Stat. 1471)

[39 FR 10900, Mar. 22, 1974, as amended at 47 FR 51122, Nov. 12, 1982; 55 FR 48599, Nov. 21, 1990; 61 FR 19551, May 2, 1996; 70 FR 12972, Mar. 17, 2005]

### § 401.43 Mooring table.

Unless otherwise directed by an officer, vessels passing through the locks shall moor at the side of the tie-up wall

or lock as shown in the table to this section.

|                 | South Shore |                    | Beauharnois |             |             | Wiley-Dondero Iroquois |             |                    |
|-----------------|-------------|--------------------|-------------|-------------|-------------|------------------------|-------------|--------------------|
|                 | St. Lambert | Cote St. Catharine | Lower       | Pool        | Upper       | Snell                  | Eisenhower  | Iroquois           |
| Locks:          |             |                    |             |             |             |                        |             |                    |
| Upbound .....   | Port .....  | Port .....         | Starboard   | .....       | Starboard   | Starboard              | Starboard   | Port.              |
| Downbound ..... | Starboard   | Starboard          | Port .....  | .....       | Port .....  | Port .....             | Port .....  | Starboard.         |
| Tieup walls:    |             |                    |             |             |             |                        |             |                    |
| Upbound .....   | ...do ..... | ...do .....        | ...do ..... | Port .....  | .....       | Starboard              | Starboard   | ...Do.             |
| Downbound ..... | Port .....  | Port .....         | .....       | Starboard   | Starboard   | Port .....             | Port .....  | Port.              |
| Welland Canal   |             |                    |             |             |             |                        |             |                    |
|                 | 1           | 2                  | 3           | 4           | 5           | 6                      | 7           | Guard Gate Cut 8   |
| Locks:          |             |                    |             |             |             |                        |             |                    |
| Upbound .....   | Starboard   | Starboard          | Port .....  | Port .....  | Port .....  | Port .....             | Port .....  | Starboard.         |
| Downbound ..... | Port .....  | Port .....         | Starboard   | ...do ..... | ...do ..... | ...do .....            | Starboard   | Port.              |
| Tieup walls:    |             |                    |             |             |             |                        |             |                    |
| Upbound .....   | Starboard   | Starboard          | ...do ..... | Starboard   | .....       | .....                  | ...do ..... | Port or starboard. |